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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/604,478	07/24/2003	Bertrand Gabillard	FR920020053US1

32074  
 INTERNATIONAL BUSINESS MACHINES CORPORATION  
 DEPT. 18G  
 BLDG. 300-482  
 2070 ROUTE 52  
 HOPEWELL JUNCTION, NY 12533

CONFIRMATION NO. 1477

## FORMALITIES LETTER



\*OC000000013305225\*

Date Mailed: 07/22/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$130** for a Large Entity

- **\$130** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria VA 22313-1450

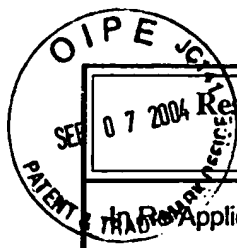
*A copy of this notice **MUST** be returned with the reply.*

09/08/2004 MBELETE1 00000083 090458 10604478  
 01 FC:1051 130.00 DA



N. mohammed  
Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
FR920020053US1

Application Of: Bertrand Gabillard, et al.

Serial No.  
10/604,478

Filing Date  
7/24/03

Examiner  
not yet assigned

Group Art Unit  
not yet assigned

Invention:

**IMPROVED 2-STAGE LARGE BANDWIDTH AMPLIFIER USING DIODES IN THE PARALLEL FEEDBACK  
STRUCTURE**

Mail Stop Missing Parts

TO THE COMMISSIONER FOR PATENTS:

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on  
7/22/04  
Date

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☐ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☒ A properly signed oath or declaration in compliance with 37 CFR 1.63.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☐ Other (list):

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
**FR920020053US1**

In Re Application Of: **Bertrand Gabillard, et al.**

Serial No.  
**10/604,478**

Filing Date  
**7/24/03**

Examiner  
**not yet assigned**

Group Art Unit  
**not yet assigned**

Invention:

**IMPROVED 2-STAGE LARGE BANDWIDTH AMPLIFIER USING DIODES IN THE PARALLEL FEEDBACK  
STRUCTURE**

**TO THE COMMISSIONER FOR PATENTS:**

**Mail Stop Missing Parts**

☒ Completion of application fees as calculated below:

☐ Utility application filing fee \_\_\_\_\_

☐ Design application filing fee \_\_\_\_\_

☐ Total number of independent claims = \_\_\_\_\_

☐ Total number of claims = \_\_\_\_\_

☐ Multiple dependent claims \_\_\_\_\_

☐ Surcharge for late payment of filing fee and/or late filing of original declaration or oath \_\_\_\_\_

☐ Petition and fee for filing by other than all the inventors or a person not the inventor \_\_\_\_\_

☐ Fee for processing an application filed with a non-English language specification \_\_\_\_\_

☒ Fee for processing and retention of application **\$130.00**

Total completion of application fees **\$130.00**

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☐ One month    ☐ Two months    ☐ Three months    ☐ Four months    ☐ Five months

from: \_\_\_\_\_ until: \_\_\_\_\_  
Date Date

Total time extension fees \_\_\_\_\_

Total fees due **\$130.00**

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Large Entity)**

Docket No.  
**FR920020053US1**

In Re Application Of: **Bertrand Gabillard, et al.**

Serial No.  
**10/604,478**

Filing Date  
**7/24/03**

Examiner  
**not yet assigned**

Group Art Unit  
**not yet assigned**

Invention:

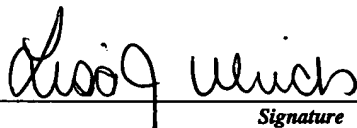
**IMPROVED 2-STAGE LARGE BANDWIDTH AMPLIFIER USING DIODES IN THE PARALLEL FEEDBACK  
STRUCTURE**

**TO THE COMMISSIONER FOR PATENTS:**

**Mail Stop Missing Parts**

The fee of **\$130.00** is to be paid as follows:

- ☐ A check in the amount of the fee is enclosed.
- ☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to  
Deposit Account No. **090458 FI-258**
- ☐ If an additional extension of time is required, please consider this a petition therefor and charge  
any additional fees which may be required to Deposit Account No.

  
\_\_\_\_\_  
Signature

Dated: **9/2/04**

**Lisa J. Ulrich, Reg. No. 45,168  
2070 Route 52  
Hopewell Junction, NY 12533**

I certify that this document and fee is being deposited  
on **9/2/04** with the U.S. Postal Service as  
first class mail under 37 C.F.R. 1.8 and is addressed to the  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA  
22313-1450.

  
\_\_\_\_\_  
Signature of Person Mailing Correspondence

**Nicole Barrese**

**Typed or Printed Name of Person Mailing Correspondence**

cc: